

ABSTRACT OF THE DISCLOSURE

An IC card of the present invention, which receives a power supply or a radio wave from an upper apparatus so as to operate an internal IC chip, has, for example, an FeRAM which
5 can be used as a program memory and a work memory. When a power supply is broken during a writing process so as not to be supplied to the inside, a ferroelectric capacitor in the FeRAM
4 is used so that a voltage for time required for completing the writing process is secured.

10